Manhole Inspection Summary N			Ma	anhole	МН
Printed On: 3/12	2/2009			Page 1	of 4
Inspection	☐ Is Incomplete	Rating: 4) Poor			
Record Plat: 25	5C Node: 026	Status: Found		Insp Date: 8/6/07 7:57	AM
Incomplete Comments				Crew: ADS4	
				Inspector: ADS4	
				Firm: ADS	
Location	Address: 501 CARR	OLTON AVE		Cross Street: FRANKLIN ST	
Manhole	Type: Junction	Location: Roadway		Ground Conditions: Dry	
	☐ Prev. Rehab	Weather: Dry	5	Subject To Ponding: None	
Comments					
		D: 4 04	<i>(</i> ;) 1	// / D: (A/D O 1 0	<i>(</i> ;)
Cover	Shape: Circular	Diameter: 24 Condition: Soul	` ,	` '	(in.)
Properties:	Type: Sanitary ☐ Bolted ☐ Vente			Cover Material: Cast Iron	
			☐ Water T		
Frame	Offset: 2 (in.)	Condition: 🗸 Sound	l ☐ Cracl	ked Leaks	
Chimney / Fra	_	Exists Material: Bric	k	Parged Height: 3	(in.)
	✓ Sound ☐ Cracke		Loose		
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	ameter: 46 (in.) Leng	gth: (in.))	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material: E	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed		
Channel E	xposure: Fully Open	Junc Dist: 0.5	nearest.	.5 ft. Azimuth: 120	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Steps	Count: 4 Missing:	2 Corroded			
Surcharge	✓ Evidence Of Sur	charge Depth: 2 (ft.)	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S25C__026MH

Printed On: 3/12/2009 Page 2 of 4

Location View



Defect 4



FRAME OFFSET

Defect 2



SURCHARGE EVIDENCE ON BOTTOM STEP

Top View



Defect 3



INFILTRATION OF CHIMNEY

Defect 1



MISSING AND CORRODED STEPS

Manhole Inspection Summary

Manhole # S25C 026MH

Printed On: 3/12/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.42 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.27 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S25C__026MH

9 O'Clock Inflow

Printed On: 3/12/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Infiltration: None Pipe Seal Cond: Sound Possible Illicit Connection